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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/708,259	02/20/2004	Kurt Andersson	73891	2258	
26288 75	590 04/03/2006		EXAMINER		
ALBIHNS STOCKHOLM AB			PETERSON, KENNETH E		
BOX 5581, LIN SE-114 85 STO	NNEGATAN 2 OCKHOLM; SWEDENn		ART UNIT	PAPER NUMBER	
STOCKHOLM, SWEDEN			3724	3724	
			DATE MAILED: 04/03/2000	DATE MAILED: 04/03/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
A 222	<i></i>	10/708,259	ANDERSSON, KURT		
Office A	ction Summary	Examiner	Art Unit		
		Kenneth E. Peterson	3724		
The MAILING Period for Reply	3 DATE of this communication app	pears on the cover sheet with the	correspondence address		
WHICHEVER IS LC  - Extensions of time may be after SIX (6) MONTHS from the NO period for reply is second for reply is second for reply within the Any reply received by the	TATUTORY PERIOD FOR REPLY DNGER, FROM THE MAILING Doe available under the provisions of 37 CFR 1.1 om the mailing date of this communication. Specified above, the maximum statutory period was set or extended period for reply will, by statute of Office later than three months after the mailing strent. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from to, cause the application to become ABANDONE	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).		
Status					
1) Responsive to	o communication(s) filed on 22 M	larch 2006.			
2a) This action is	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.				
3)☐ Since this app	plication is in condition for allowa	nce except for formal matters, pr	osecution as to the ments is		
closed in acco	ordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.		
Disposition of Claims					
4)⊠ Claim(s) <u>1 an</u>	nd 8-10 is/are pending in the appli	ication.			
	ove claim(s) <u>9</u> is/are withdrawn fro				
5)☐ Claim(s)	is/are allowed.				
6)⊠ Claim(s) <u>1,8 a</u>	and 10 is/are rejected.				
7) Claim(s)	_ is/are objected to.				
8) Claim(s)	are subject to restriction and/o	r election requirement.			
Application Papers					
9)☐ The specificati	ion is objected to by the Examine	er.			
10) The drawing (s	s) filed on is/are: a) acc	epted or b) objected to by the	Examiner.		
Applicant may	not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).		
Replacement d	Irawing sheet(s) including the correct	tion is required if the drawing(s) is ob	ojected to. See 37 CFR 1.121(d).		
11) The oath or de	eclaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.		
Priority under 35 U.S.0	C. § 119				
	ent is made of a claim for foreign come * c)□ None of:	priority under 35 U.S.C. § 119(a	i)-(d) or (f).		
	d copies of the priority documents	s have been received.			
_	d copies of the priority documents		ion No		
	of the certified copies of the prior				
applicat	tion from the International Bureau	u (PCT Rule 17.2(a)).			
* See the attache	ed detailed Office action for a list	of the certified copies not receive	e <b>d</b> .		
Attachment(s)					
1) Notice of References C		4) Interview Summary			
	s Patent Drawing Review (PTO-948) Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail D 5) Notice of Informal F	ate Patent Application (PTO-152)		
Paper No(s)/Mail Date		6) Other:			

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1. Applicant's election with traverse of Species A in the reply filed on 22 March 06 is acknowledged. The traversal is on the ground(s) that the species share an inventive concept. This is not found persuasive because there are currently no allowable claims to prove that there is, in fact, an inventive concept.

The requirement is still deemed proper and is therefore made FINAL.

- 2. The amendment filed 16 January 06 is objected to under 35 U.S.C. 132(a) because it introduces new matter into the disclosure. 35 U.S.C. 132(a) states that no amendment shall introduce new matter into the disclosure of the invention. In claim 1, there are three added features which have no support in the disclosure as originally filed;
- 1) clamps *covering* at least the wave shaped ....edges. While clamping is mentioned in paragraph 26 of Applicant's specification, there is no mention of the clamps *covering* the edges of the workpiece.
  - 2) stamping Applicant's disclosure never uses the word stamping.
  - die cutting Applicant's disclosure never uses the words die cutting.
     Applicant is required to cancel the new matter in the reply to this Office Action.
- 3. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the holding, clamping and pressing of claims 1 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

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Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1 and 8 are rejected under 35 U.S.C. 102(b) as being anticipated by Uehlinger et al.'001.

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In figures 3a,16a and 16b, Uehlinger shows the process of cutting sheets with front and back wavy edges.

Figure 6f shows the step of holding (clamp 118) the edges and conducting an additional machining step (dies cutting with tool 121).

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claim 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over Uehlinger et al.'001 in view of Sakaguchi et al.'979.

Uehlinger, as set forth above, shows a method with all of the recited steps except the wavy edge is not quite sinusoidal. However, from the same art of can lid making, Sakaguchi shows that it is well known for the wavy edges to be sinusoidal as seen in figure 3 (12b). It would have been obvious to one of ordinary skill in the art to have modified Uehlinger by making the wavy edge sinusoidal, as taught by Sakaguchi, in order to waste less material.

8. Applicant's arguments with respect to the claims have been considered but are most in view of the new ground(s) of rejection.

Made of record but not relied on is a patent to Nordquist showing a pertinent sheet cutter.

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9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ken Peterson whose telephone number is 571-272-4512. The examiner can normally be reached Mon-Thurs, 7:30AM-5PM

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 571-272-4514. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KP

March 30, 2006

KENNETH E. PETERSON PRIMARY EXAMINER

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